HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Attorney Docket No. 2479.2021-000 UTILITY PATENT APPLICATION First Named Inventor or John E. Hoffmann Application Identifier (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL552287081US MAXIMIZING DATA RATE BY ADJUSTING CODES AND CODE RATES IN CDMA SYSTEM Assistant Commissioner for Patent Box Patent Application Washington, D.C. 20231 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. 6. [] Microfiche Computer Program (Appendix) Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 7. [] Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages [22] (preferred arrangement set forth below) (if applicable, all necessary) Descriptive title of the invention a. [] Computer Readable Copy Cross References to Related Applications Paper Copy (identical to computer copy) Statement Regarding Fed sponsored R & D Reference to microfiche Appendix | Pages Background of the Invention Statement verifying identity of above copies c. [] Summary of the Invention Brief Description of the Drawings **ACCOMPANYING APPLICATION PARTS Detailed Description** 8. [] Assignment Papers (cover sheet & documents) Claim(s) [X] Assignee -Abstract of the Disclosure Tantivy Communications, Inc. Melbourne, FL 3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [07]] [X] Informal] Formal 37 C.F.R. 3.73(b) Statement Power of Attorney [X] Fig. of the Drawings for Publication ſΊ [Fig. 2] (when there is an assignee) 10. [] English Translation Document (if applicable) 4. [] Oath or Declaration/POA [Total Pages []] Information Disclosure Copies of IDS Newly executed (original or copy) Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 C.F R. 1.63(d)) b. [] 12. [] Preliminary Amendment (for continuation/divisional with Box 17 completed) [NOTE Box 5 below] Return Receipt Postcard (MPEP 503) 1. [] DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) named in the prior Statement filed in prior application, Small Entity [] application, see 37 C.F.R. 1.63(d)(2) Statement(s) status still proper and desired and 1.33(b). 15. [] Certified Copy of Priority Document(s) Incorporation By Reference (useable if Box 4b is checked) (if foreign priority is claimed) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is 16. [] Nonpublication Request (check parent application) considered as being part of the disclosure of the accompanying 17. [] Other: application and is hereby incorporated by reference therein. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Divisional [X] Continuation-in-part (CIP) of prior application No.: 09/447,022; 09/263,358 [] Continuation 2749; 2731 Group Art Unit: Prior application information: Not assigned Examiner: 19. **CORRESPONDENCE ADDRESS** David J. Thibodeau, Jr. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive STATE MA ZIP CODE 02421-4799 Lexington USA TELEPHONE (781) 861-6240 FAX (781) 861-9540

	(1-21 /PX //		
Signature	Win Ahat	Date	1/31/2001
Submitted by Typed or Printed Name	David J. Thibodeau, Jr.	Reg. Number	31,671

Title of Invention

2. [X]

5. []

18.

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